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Governor

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Lieutenant Governor

**State of Utah**  
**DEPARTMENT OF NATURAL RESOURCES**  
**Division of Oil, Gas & Mining**

MICHAEL R. STYLER  
Executive Director

JOHN R. BAZA  
Division Director

**Inspection Report**  
**Minerals Regulatory Program**  
March 26, 2007

Supervisor 

**Mine Name:** Cedarstrom Calcite Mine

**Permit number:** S/049/012

**Operator Name:** Cedarstrom Calcite

**Inspection Date:** March 23, 2007

(Drew Downs has recently purchased)

**Time:** 10:30 am

**Inspector(s):** Lynn Kunzler, DOGM

**Other Participants:** Drew Downs, Dan Carey, Lawnie Mayhew

**Mine Status:** Active

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Purpose of Inspection:**

Operator requested site visit to review proposed amendment.

**Inspection Summary:**

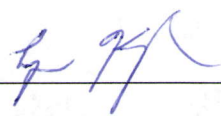
Calcite Exploration LLC has acquired this operation and has submitted a permit transfer to transfer the permit from Cedarstrom Calcite to Calcite Exploration, LLC. During this inspection, we reviewed the outstanding issues to complete the transfer (need a map of the disturbed area, and the reclamation surety (\$18,600) and reclamation contract).

The Division was also recently contacted with regards to amending the permit to include an area where sand and gravel would be excavated, and the addition of a concrete batch plant adjacent to the mine disturbed area.

Photos were taken to document site conditions.

**Conclusions and Recommendations:**

After reviewing the area in question for the excavation, it was determined that it was an alluvial sand/gravel deposit, and as such would be exempt from DOGM regulation. DOGM regulation would be required if the operation began to excavate bedded material. The proposed batch plant would also be exempt from DOGM regulation so long as the operator placed a physical barrier between the two operations so that it would be clear as to what disturbances were associated with each operation.

**Inspector's Signature** 

LK:pb

cc: Peggy Kelsey, Utah County

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